IN THE CLAIMS:

Please AMEND claims 1-6 and 8-10, CANCEL claim 7 without prejudice or disclaimer, and ADD new claims 11-15, as follows.

1. (Currently Amended) A method, comprising:

receiving an invitation for a subscriber for a call by at least one call state control functionality implemented in an internet protocol based domain;

obtaining a profile of said subscriber from a home subscriber server at the call state control functionality;

requesting further routing information from said home subscriber server, comprising submitting a send routing information message;

requesting a switching center within said a circuit switched domain currently visited by said subscriber for a roaming number by said home subscriber server, comprising submitting a provide roaming number message;

returning said roaming number of said subscriber to said home subscriber server by said visited switching center, comprising submitting a provide roaming number acknowledgment message;

returning said roaming number as said further routing information from said home subscriber server to said call state control functionality. comprising submitting a send routing information acknowledgment message; and

establishing said call via a gateway configured to connect said domains as well as via said visited switching center to said subscriber.

 (Currently Amended) The method according to claim 10, wherein subsequent to the receipt of said invitation, and before said return of an-the indication, the a location of said subscriber is requested from said home subscriber server;

said call state control functionality is a first call state control functionality; and subsequent to said return of anthe indication, another a second call state control functionality for said call is invited, wherein said other—second call state control functionality performs all subsequent processes mentioned in claim 1 the obtaining of the profile of said subscriber, the requesting of further routing information, the receiving of the roaming number, and the establishing of said call as related to said first call state control functionality.

3. (Currently Amended) The method according to claim-21, wherein an internet protocol multimedia functionality part and a subset of home location registering functionality part are integrated into said home subscriber server; and said return of said roaming number as said further routing information to the call state control functionality is performed with said internet protocol multimedia part;

said obtaining of the profile request and download is performed with said internet

protocol multimedia part;

said requesting of further routing information from roaming number provision

requesting as executed to said home subscriber server is being performed with said

internet protocol multimedia part;

subsequent thereto, requesting said home location registering part for the provision

of the roaming number of said subscriber is performed by said internet protocol

multimedia part;

said roaming number provision requesting as executed to said visited switching

center is performed with said home location registering part;

said roaming number returning as executed by said visited switching center is

performed with said home location registering part; and

subsequent thereto, returning said roaming number from said home location

registering part to said internet protocol multimedia part within said home subscriber

server is performed; and

said roaming number returning step as executed to said serving call state control

functionality is performed by said internet protocol multimedia part.

4. (Currently Amended) The method according to claim 1, wherein requesting

further routing information from said home subscriber server involves the comprises

overriding of at least one terminating call related service functionality within said home subscriber server.

5. (Currently Amended) The method according to claim 4, wherein the terminating call related service functionality is comprises supplementary service functionality.

6. (Currently Amended) The method according to claim 4, wherein the terminating call related service functionality is comprises intelligent network trigger information related functionality.

7. (Cancelled)

8. (Currently Amended) An apparatus, comprising:

a processor configured to:

an invitation receiver configured to receive an invitation for a subscriber for a call within an internet protocol based domain;

request further routing information comprising submitting a send routing information message.

a profile receiver configured to receive a profile of said subscriber;

a roaming number receiver configured to-receive a roaming number, comprising receiving a send routing information acknowledgment message; and

an establisher configured to establish said call via a gateway to said subscriber.

9. (Currently Amended) An apparatus, comprising:

an internet protocol multimedia part; and

a home location registering part.

wherein said internet protocol multimedia part and said home location registering part are interfaced to each other,

wherein the internet protocol multimedia part comprises profile provision circuitry configured to provide the routing information comprising a profile of a subscriber and a roaming number as routing information, comprising receiving a send routing information message and submitting a send routing information acknowledgment message; and

wherein said home location registering part comprises a requester configured to request the roaming number from a circuit switched domain comprising submitting a provide roaming number message, and a receiver configured to receive the roaming number from the circuit switched domain comprising receiving a provide roaming number acknowledgment message.

10. (Currently Amended) The method according to claim 1, wherein comprising

subsequent to the receipt of said invitation, returning an indication from the home

subscriber server that said subscriber is not registered within said internet protocol based

domain.

11. (New) The apparatus according to claim 9, wherein said home location

registering part is configured to obtain a registering request when applicable, and to

return an indication from the home subscriber sever that said subscriber is not registered

within an internet protocol based domain.

12. (New) The apparatus according to claim 9, wherein the home location

registering part is configured to request said profile and download with said internet

protocol multimedia part.

13. (New) The apparatus according to claim 8, wherein said apparatus comprises

a serving call state control functionality.

14. (New) An apparatus, comprising:

first receiving means for receiving an invitation for a subscriber for a call within

an internet protocol based domain;

second receiving means for receiving a profile of said subscriber;

third receiving means for receiving a roaming number; and establishing means for establishing said call via a gateway to said subscriber.

15. (New) An apparatus, comprising:

an internet protocol multimedia part; and

a home location registering part,

wherein said internet protocol multimedia part and said home location registering part are interfaced to each other,

wherein the internet protocol multimedia part comprises profile provisioning means for providing routing information comprising a profile of a subscriber and a roaming number, and

wherein said home location registering part comprises a requesting means for requesting the a roaming number from a circuit switched domain, and a receiving means for receiving the roaming number from the circuit switched domain.